

RESOLUTION 2016R-029

A RESOLUTION ESTABLISHING CERTAIN WATER RATES, FEES AND CHARGES FOR THE SIERRA COUNTRY ESTATES WATER SYSTEM AND OTHER PROPERLY RELATED MATTERS.

PREAMBLE

WHEREAS, on September 19, 2013, Douglas County assumed ownership of the Sierra Country Estates Water System; and

WHEREAS, the Sierra Country Estates Water System has been operated as a separate Department (698) within the Carson Valley Water Utility Fund (326) for accounting and rate setting purposes; and

WHEREAS, on November 21, 2013, the Board of County Commissioners adopted Resolution 2013R-067 establishing interim monthly water rates to cover the basic maintenance and operations costs of the Sierra Country Estates Water System; and

WHEREAS, Public Works has identified the preferred alternative project and secured funding to bring the Sierra Country Estates Water System into compliance with State Water Law; and

WHEREAS, the Board of County Commissioners believes that the full consolidation of the Sierra Country Estates Water System into the Carson Valley Water Utility (Fund 326, Department 684) will be more cost efficient and equitable; and

WHEREAS, the Board of County Commissioners have caused the Carson Valley Water Utility customers to receive notice of the proposed change in rates, fees and charges for the Sierra Country Estates water customers pursuant to the requirements of NRS 318.199 and other applicable Nevada laws.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners as follows:

SECTION 1. Resolution No. 2013R-067 is repealed in its entirety.

SECTION 2. Sierra Country Estates will be fully consolidated and accounted for as part of the Carson Valley Water Utility (Fund 326, Department 864) with the monthly water rates, private fire service charges and connection charges established pursuant to Resolution No. 2014R-029 for Fiscal Years 2017 through 2019, as follows:

- i) Monthly residential, commercial and irrigation water rates are hereby established pursuant to NRS 318.199 and set forth in Exhibit "A."

ii) Monthly private fire service charges are hereby established pursuant to NRS 318.199 and set forth in Exhibit "B."

iii) Connection charges are hereby established pursuant to NRS 318.199 and set forth in Exhibit "C."

SECTION 3. All existing residential dwellings without private fire service and with a two inch (2") or greater service connection will be billed the one (1") residential service rate. Existing residential dwellings with private fire service and with a two inch (2") or greater service connection will be billed the one (1") residential service rate plus a one inch (1") private fire service charge as established herein.

SECTION 4. The requirements imposed by Douglas County's Administrative Policies and Procedures Number 300.08 are hereby waived for the purposes of setting water rates, charges and fees regarding the imposition of the five (5) year phase-in of system reinvestment for the existing infrastructure.


SECTION 5. This resolution shall be in full force and effect from and after the 1st day of July 2016.

ADOPTED this 2nd day of June, 2016, by the following vote:

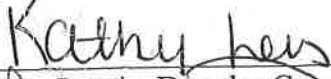
AYES:	Commissioners:	<u>Doug N. Johnson</u>
		<u>Nancy McDermid</u>
		<u>Greg Lynn</u>
		<u>Barry Penzel</u>
		<u>Steve Thaler</u>

NAYS:	Commissioners:	<u>None</u>
		<u></u>

ABSENT:	Commissioners:	<u>None</u>
		<u></u>


Doug N. Johnson, Chairman
Douglas County Board of Commissioners

ATTEST:

By: 
Kathy Lewis, Douglas County Clerk-Treasurer

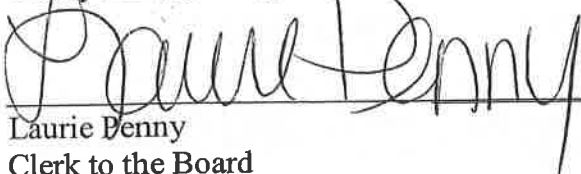
By: 
Laurie Penny
Clerk to the Board

EXHIBIT A
SIERRA COUNTRY ESTATES
Monthly Water Rates for Fiscal years 2017 through 2019

FY 16 - 17		Effective July 1, 2016				
Class	Service	Monthly Fixed Charge	Volume Charge (per kgal)			
	Size	Base	Block 1 (0 - 8)	Block 2 (9 - 24)	Block 3 (Over 24)	
Residential	5/8"	\$ 24.33	\$ 2.45	\$ 3.05	\$ 4.40	
	3/4"	\$ 24.33	\$ 2.45	\$ 3.05	\$ 4.40	
	1"	\$ 50.31	\$ 2.45	\$ 3.05	\$ 4.40	
	1-1/2"	\$ 92.97	\$ 2.45	\$ 3.05	\$ 4.40	
	2"	\$ 145.62	\$ 2.45	\$ 3.05	\$ 4.40	
Commercial	5/8"	\$ 28.48	\$ 3.03	\$ 3.03	\$ 3.03	
	3/4"	\$ 28.48	\$ 3.03	\$ 3.03	\$ 3.03	
	1"	\$ 60.67	\$ 3.03	\$ 3.03	\$ 3.03	
	1 1/2"	\$ 113.70	\$ 3.03	\$ 3.03	\$ 3.03	
	2"	\$ 178.77	\$ 3.03	\$ 3.03	\$ 3.03	
	3"	\$ 364.41	\$ 3.03	\$ 3.03	\$ 3.03	
	4"	\$ 558.95	\$ 3.03	\$ 3.03	\$ 3.03	
	6"	\$ 1,096.19	\$ 3.03	\$ 3.03	\$ 3.03	
	8"	\$ 1,739.96	\$ 3.03	\$ 3.03	\$ 3.03	
Irrigation	5/8"	\$ 15.24	\$ 3.26	\$ 3.26	\$ 3.26	
	3/4"	\$ 15.24	\$ 3.26	\$ 3.26	\$ 3.26	
	1"	\$ 27.56	\$ 3.26	\$ 3.26	\$ 3.26	
	1 1/2"	\$ 47.48	\$ 3.26	\$ 3.26	\$ 3.26	
	2"	\$ 72.82	\$ 3.26	\$ 3.26	\$ 3.26	
	3"	\$ 152.50	\$ 3.26	\$ 3.26	\$ 3.26	
	4"	\$ 227.85	\$ 3.26	\$ 3.26	\$ 3.26	

FY 17 - 18		Effective July 1, 2017				
Class	Service	Monthly Fixed Charge	Volume Charge (per kgal)			
	Size	Base	Block 1 (0 - 8)	Block 2 (9 - 24)	Block 3 (Over 24)	
Residential	5/8"	\$24.97	\$ 2.52	\$ 3.12	\$ 4.51	
	3/4"	\$24.97	\$ 2.52	\$ 3.12	\$ 4.51	
	1"	\$51.62	\$ 2.52	\$ 3.12	\$ 4.51	
	1-1/2"	\$95.39	\$ 2.52	\$ 3.12	\$ 4.51	
	2"	\$149.41	\$ 2.52	\$ 3.12	\$ 4.51	
Commercial	5/8"	\$29.22	\$ 3.11	\$ 3.11	\$ 3.11	
	3/4"	\$29.22	\$ 3.11	\$ 3.11	\$ 3.11	
	1"	\$62.24	\$ 3.11	\$ 3.11	\$ 3.11	
	1 1/2"	\$116.65	\$ 3.11	\$ 3.11	\$ 3.11	
	2"	\$183.42	\$ 3.11	\$ 3.11	\$ 3.11	
	3"	\$373.88	\$ 3.11	\$ 3.11	\$ 3.11	
	4"	\$573.48	\$ 3.11	\$ 3.11	\$ 3.11	
	6"	\$1,124.69	\$ 3.11	\$ 3.11	\$ 3.11	
	8"	\$1,785.20	\$ 3.11	\$ 3.11	\$ 3.11	
Irrigation	5/8"	\$15.64	\$ 3.35	\$ 3.35	\$ 3.35	
	3/4"	\$15.64	\$ 3.35	\$ 3.35	\$ 3.35	
	1"	\$28.28	\$ 3.35	\$ 3.35	\$ 3.35	
	1 1/2"	\$48.71	\$ 3.35	\$ 3.35	\$ 3.35	
	2"	\$74.71	\$ 3.35	\$ 3.35	\$ 3.35	
	3"	\$156.47	\$ 3.35	\$ 3.35	\$ 3.35	
	4"	\$233.77	\$ 3.35	\$ 3.35	\$ 3.35	

FY 18 - 19		Effective July 1, 2018				
Class	Service	Monthly Fixed Charge	Volume Charge (per kgal)			
	Size	Base	Block 1 (0 - 8)	Block 2 (9 - 24)	Block 3 (Over 24)	
Residential	5/8"	\$25.62	\$ 2.58	\$ 3.21	\$ 4.63	
	3/4"	\$25.62	\$ 2.58	\$ 3.21	\$ 4.63	
	1"	\$52.96	\$ 2.58	\$ 3.21	\$ 4.63	
	1-1/2"	\$97.87	\$ 2.58	\$ 3.21	\$ 4.63	
	2"	\$153.29	\$ 2.58	\$ 3.21	\$ 4.63	
Commercial	5/8"	\$29.98	\$ 3.19	\$ 3.19	\$ 3.19	
	3/4"	\$29.98	\$ 3.19	\$ 3.19	\$ 3.19	
	1"	\$63.86	\$ 3.19	\$ 3.19	\$ 3.19	
	1 1/2"	\$119.69	\$ 3.19	\$ 3.19	\$ 3.19	
	2"	\$186.19	\$ 3.19	\$ 3.19	\$ 3.19	
	3"	\$383.60	\$ 3.19	\$ 3.19	\$ 3.19	
	4"	\$588.39	\$ 3.19	\$ 3.19	\$ 3.19	
	6"	\$1,153.94	\$ 3.19	\$ 3.19	\$ 3.19	
	8"	\$1,831.62	\$ 3.19	\$ 3.19	\$ 3.19	
Irrigation	5/8"	\$16.04	\$ 3.43	\$ 3.43	\$ 3.43	
	3/4"	\$16.04	\$ 3.43	\$ 3.43	\$ 3.43	
	1"	\$29.01	\$ 3.43	\$ 3.43	\$ 3.43	
	1 1/2"	\$49.98	\$ 3.43	\$ 3.43	\$ 3.43	
	2"	\$76.65	\$ 3.43	\$ 3.43	\$ 3.43	
	3"	\$160.54	\$ 3.43	\$ 3.43	\$ 3.43	
	4"	\$239.85	\$ 3.43	\$ 3.43	\$ 3.43	

EXHIBIT B
SIERRA COUNTRY ESTATES
Private Fire Service Charges for Fiscal Years 2017 through 2019

Service Size	Effective July 1, 2016			
	Base Charge per Service			
	With Domestic Service Residential & Commercial	Without Domestic Service Residential	Without Domestic Service Commercial	
5/8"	\$ 2.34	\$ 14.61	\$ 25.05	
3/4"	\$ 2.34	\$ 14.61	\$ 25.05	
1"	\$ 3.27	\$ 15.54	\$ 25.99	
1 1/2"	\$ 4.21	\$ 16.48	\$ 26.93	
2"	\$ 6.78	\$ 19.05	\$ 29.50	
2 1/2"	\$ 16.39	\$ 28.66	\$ 39.10	
3"	\$ 25.75	\$ 38.01	\$ 48.45	
4"	\$ 32.77	\$ 45.03	\$ 55.47	
6"	\$ 49.14	\$ 61.41	\$ 71.86	
8"	\$ 67.87	\$ 80.14	\$ 90.58	

Service Size	Effective July 1, 2017			
	Base Charge per Service			
	With Domestic Service Residential & Commercial	Without Domestic Service Residential	Without Domestic Service Commercial	
5/8"	\$ 2.40	\$ 14.99	\$ 25.70	
3/4"	\$ 2.40	\$ 14.99	\$ 25.70	
1"	\$ 3.36	\$ 15.95	\$ 26.66	
1 1/2"	\$ 4.32	\$ 16.91	\$ 27.63	
2"	\$ 6.96	\$ 19.55	\$ 30.26	
2 1/2"	\$ 16.81	\$ 29.40	\$ 40.12	
3"	\$ 26.42	\$ 38.99	\$ 49.71	
4"	\$ 33.62	\$ 46.20	\$ 56.91	
6"	\$ 50.42	\$ 63.01	\$ 73.72	
8"	\$ 69.63	\$ 82.22	\$ 92.94	

Service Size	Effective July 1, 2018			
	Base Charge per Service			
	With Domestic Service Residential & Commercial	Without Domestic Service Residential	Without Domestic Service Commercial	
5/8"	\$ 2.47	\$ 15.38	\$ 26.37	
3/4"	\$ 2.47	\$ 15.38	\$ 26.37	
1"	\$ 3.44	\$ 16.36	\$ 27.35	
1 1/2"	\$ 4.43	\$ 17.35	\$ 28.34	
2"	\$ 7.14	\$ 20.06	\$ 31.05	
2 1/2"	\$ 17.25	\$ 30.17	\$ 41.16	
3"	\$ 27.10	\$ 40.01	\$ 51.00	
4"	\$ 34.49	\$ 47.40	\$ 58.39	
6"	\$ 51.73	\$ 64.65	\$ 75.64	
8"	\$ 71.45	\$ 84.36	\$ 95.35	

EXHIBIT C
SIERRA COUNTRY ESTATES
Connection Charges for Fiscal Years 2017 through 2019

Line Size	Meter Capacity Ratio	Connection Charge ¹
5/8"	1	\$4,219.00
3/4"	1	\$4,219.00
1"	2.5	\$10,548.00
1 1/2"	5	\$21,096.00
2"	8	\$33,753.00
3"	16	\$67,506.00
4"	25	\$105,479.00
6"	50	\$210,958.00
8"	80	\$337,532.00

¹ The connection charge is for each individual residential, commercial and irrigation service connection to the water system